

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	175	hansmann.IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/25 19:22
S3	17	hansmann.IN. AND mask	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/25 19:22
S4	55	kullik.IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/25 19:26
S5	20	meyer.IN. AND jorg AND uwe	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/25 19:27
S6	228	S2 S4 S5	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/25 19:28
S7	8	S6 AND electric ADJ (field fields)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/25 19:29
S8	5	US-3814094-\$.DID. OR US-4904394-\$.DID. OR US-5595173-\$.DID. OR US-20030005934-\$.DID. OR US-20030016417-\$.DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/25 19:31
S9	1	US-20030164170-\$.DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/25 19:34
S10	2	kuo AND huei AND liang.IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/25 19:35
S11	1796	mask AND liang.IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/25 19:35
S12	0	mask AND liang.IN. AND taper ADJ pipe	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/25 19:36
S13	7	mask AND taper ADJ pipe	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/25 19:36

S14	10871	mask AND electric ADJ fields	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/25 19:40
S15	18	mask AND electric ADJ fields AND "128"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/25 19:41
S16	2372	mask AND pvdf	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/25 19:46
S17	37	mask AND pvdf AND "128"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/25 19:47
S18	683	variable WITH flow ADJ resistance	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/25 19:51
S19	181	S18 AND (mask filter)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/25 19:52
S20	18	S18 AND mask	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/25 19:52
S21	8	S18 AND piezo	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/25 19:53
S22	0	("2008/0196430").URPN.	USPAT	OR	OFF	2009/08/25 19:54
S23	18	("3517811" "4253962" "4279751" "4352570"). PN. OR ("4904394").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 09:14
S24	21	("1198938" "2315651" "3334750" "3491021" "3517811" "3812972" "4234430" "4280909" "4473473" "4904394" "4921612" "4948561"). PN. OR ("5160616").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 09:17
S25	18	("3517811" "4253962" "4279751" "4352570"). PN. OR ("4904394").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 09:20
S26	140	rigidity WITH electric ADJ (field signal)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 09:24
S27	43	S26 and filter	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 09:24
S28	658	filter AND rigidity AND electric ADJ field AND piezo	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 09:49

S29	1543	filter AND rigidity AND electric ADJ field AND piezo \$	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 09:49
S30	5	filter AND rigidity AND electric ADJ field AND piezo \$ AND "128"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 09:50
S31	10549	variable ADJ flow	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 09:52
S32	430	S31 AND mask	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 09:52
S33	2828	S31 AND filter	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 09:52
S34	5194	lamella	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 09:54
S35	140	lamella SAME filter	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 09:54
S36	22	lamella SAME mask	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 10:03
S37	35916	flow ADJ restrict\$	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 10:05
S38	2	S37 AND rigidity AND lamella	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 10:05
S39	620	spring ADJ rigidity	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 10:32
S40	55	S39 AND filter	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 10:33
S41	4	S39 AND filter AND electric ADJ (field potential signal)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 10:33
S42	4	S39 AND mask AND electric ADJ (field potential signal)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 10:33

S43	4	S39 AND mask AND electric ADJ (fields potential signal)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 10:34
S44	0	spring ADJ rigidity AND mask and sealing ADJ edge	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 10:34
S45	1	spring ADJ rigidity AND mask and sealing ADJ edge	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 10:34
S46	12	spring ADJ rigidity AND filter AND piezo\$	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 10:35
S47	5	spring ADJ rigidity WITH variable	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 10:37
S48	13789	exhalation ADJ (vent valve) WITH flaps	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 10:55
S49	5344	S48 AND "128"/\$.cls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 10:55
S50	3068	S49 AND mask	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 10:55
S51	1280	S49 AND mask AND filter	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 10:55
S52	13	exhalation ADJ (vent valve) WITH flaps	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 10:56
S53	29	US-2072516-\$.DID. OR US-2230770-\$.DID. OR US-2284949-\$.DID. OR US-2895472-\$.DID. OR US-4536440-\$.DID. OR US-4576196-\$.DID. OR US-D285374-\$.DID. OR US-4630604-\$.DID. OR US-4790306-\$.DID. OR US-4807619-\$.DID. OR US-4827924-\$.DID. OR US-4850347-\$.DID. OR US-4873972-\$.DID. OR US-4934362-\$.DID. OR US-4971052-\$.DID. OR US-5035239-\$.DID. OR US-5050594-\$.DID. OR US-5062421-\$.DID. OR US-5174731-\$.DID. OR US-D347298-\$.DID. OR US-D347299-\$.DID. OR US-5325892-\$.DID. OR US-5394568-\$.DID. OR US-5464010-\$.DID. OR US-5509436-\$.DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 10:57

S54	25	US-5617849-\$.DID. OR US-5687767-\$.DID. OR US-5673690-\$.DID. OR US-5924420-\$.DID. OR US-D412573-\$.DID. OR US-6041782-\$.DID. OR US-6047698-\$.DID. OR US-D424688-\$.DID. OR US-6062221-\$.DID. OR US-6123077-\$.DID. OR US-D431647-\$.DID. OR US-6125849-\$.DID. OR US-6142177-\$.DID. OR US-D443927-\$.DID. OR US-6394090-\$.DID. OR US-6425413-\$.DID. OR US-6463657-\$.DID. OR US-6474513-\$.DID. OR US-6484722-\$.DID. OR US-6494269-\$.DID. OR US-6540573-\$.DID. OR US-6568392-\$.DID. OR US-6604524-\$.DID. OR US-6672565-\$.DID. OR US-6720708-\$.DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 11:01
S55	26	US-6721435-\$.DID. OR US-6824117-\$.DID. OR US-6843248-\$.DID. OR US-6854463-\$.DID. OR US-6883518-\$.DID. OR US-6923182-\$.DID. OR US-6959709-\$.DID. OR US-6986365-\$.DID. OR US-7007695-\$.DID. OR US-7013895-\$.DID. OR US-7028689-\$.DID. OR US-7028981-\$.DID. OR US-7069931-\$.DID. OR US-7117868-\$.DID. OR US-7121279-\$.DID. OR US-7131442-\$.DID. OR US-7188622-\$.DID. OR US-20010002041-\$.DID. OR US-20010007284-\$.DID. OR US-20010022194-\$.DID. OR US-20010026626-\$.DID. OR US-20010033673-\$.DID. OR US-20010035220-\$.DID. OR US-20010039156-\$.DID. OR US-20020020721-\$.DID. OR US-20020030068-\$.DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 11:02
S56	1	exhalation ADJ (vent valve) WITH strips	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 11:05
S57	0	exhalation ADJ (vent valve) WITH overlap	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 11:05
S58	2	exhalation ADJ (vent valve) WITH overlapping	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 11:05
S59	21	exhalation WITH overlapping	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 11:06
S60	46	exhalation ADJ system	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 12:23
S61	25	S60 and mask	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 12:23
S62	0	128/206.19.ccls	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 12:50
S63	352	128/206.19.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 12:50

S64	61	("20040078869" "20040121107" "3338992" "3341394" "3502763" "3542615" "3692618" "3802817" "3849241" "3953566" "4100324" "4187390" "4215682" "4259748" "4340563" "4374888" "4375718" "4443513" "4592815" "4631933" "4652487" "4655760" "4657802" "4720415" "4781966" "4789699" "4802473" "4818464" "4874659" "4891957" "4965122" "4969457" "4981747" "5020533" "5114781" "5226992" "5244482" "5322061" "5336545" "5383450" "5401466" "5492753" "5493753" "5540976" "5553608" "5681645" "5699791" "5813398" "5927280" "6062220" "6213125" "6412486" "6474336" "6484722" "6520181" "6644314").PN. OR ("7290545").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 12:54
S65	2680	(128/206.21,201.13,203.12,204.13).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 13:27
S66	0	("exhaustWITHflaps").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 13:45
S67	1364	exhaust WITH flaps	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 13:46
S68	29	S67 and mask	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 13:46
S69	220	("0781516" "0812706" "0835075" "1081745" "1192186" "1653572" "1926027" "2008677" "2102037" "2123353" "2248477" "2254854" "2317608" "2371965" "2376871" "2415846" "2438058" "2578621" "2872923" "2931356" "2939458" "3013556" "3162411" "3189027" "3238943" "3315674" "3330273" "3362420" "3363833" "3412231" "3556122" "3580051" "3680556" "3700000" "3720235" "3796216" "3799164" "3868164" "3877425" "3942403" "3958275" "4037142" "4077404" "4167185" "4219020" "4226234" "4245632" "4274406" "4276877" "4304229" "4328797" "4347205" "4354488" "4402316" "4412537" "4440163" "4454881" "4467799" "4522639" "4558710" "4559939" "4580556" "4616647" "4622964" "4648394" "4649912" "4655213" "4665570" "4671271" "4677975" "4677977" "4739755" "4770169" "4774941" "4782832" "4799477" "4809692" "4819629" "4821713" "4841953" "4848334" "4848366" "4907584" "4910806" "4919128" "4938210" "4938212" "4944310" "4971051" "4974586" "4986269" "4989596" "4989599" "5005568" "5005571" "5018519" "5038776" "5042473" "5042478" "5046200" "5046512" "5063922" "5065756" "5069205" "5080094" "5109839" "5109840" "5121745" "5133347" "5140982" "5159938" "5178138" "5231983" "5233978" "5243971" "5265595" "5279289" "5280784" "5297544" "5311862" "5322057" "5343878" "5357951" "5368020" "5372130").PN. OR ("5388571" "5404871"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 13:59

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"5438981"	"5441046"	"5477852"	"5479920"
"5488948"	"5492116"	"5501214"	"5509404"
"5517986"	"5538000"	"5540223"	"5542128"
"5560354"	"5570682"	"5570689"	"5575277"
"5592938"	"5608647"	"5642730"	"5645049"
"5647355"	"5647357"	"5649532"	"5649533"
"5655520"	"5655527"	"5657493"	"5657752"
"5662101"	"5666946"	"5685296"	"5687715"
"5715814"	"5732695"	"5746201"	"5765553"
"5813423"	"5832918"	"5921239"	"6006748"
"6019101"	"6039044"	"6135109"	"6561190"
"6561191"	"6668830"	"D188084"	"D231803"
"D250131"	"D262322"	"D293613"	"D310431"
"D323908"	"D334633"	"D362061"	
"D377089"	"RE35339".PN.	OR ("7207335").	
URPN.			

8/ 27/ 2009 8:04:32 PM

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